STAFF WORKSHOP

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

	CKET EP-1F
DATE	JAN 16 2007
RECD.	JAN 24 2007

CALIFORNIA ENERGY COMMISSION

HEARING ROOM B

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

TUESDAY, JANUARY 16, 2007 10:03 A.M.

Reported by: Peter Petty

Contract No. 150-04-002

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CEC STAFF PRESENT

Lorraine White

Mark Hesters

Judy Grau

Don Kondoleon

Clare Laufenberg Gallardo

Jim Bartridge

Ajoy Guha

ALSO PRESENT

Les Guliasi Eric Law Pacific Gas and Electric Company

Bradley Bentley Rebecca Giles San Diego Gas and Electric Company

Gerard Stillwagon Modesto Irrigation District

Sarah Majok Sacramento Municipal Utility District

Corky Templeman California Energy Circuit

Nam Nguyen Southern California Edison Company

Don Smith (via teleconference) Division of Ratepayer Advocates California Public Utilities Commission

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

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PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

1	PROCEEDINGS
2	10:03 a.m.
3	MR. HESTERS: lots of help putting
4	together the forms and instructions, and we'll be
5	doing a presentation later.
6	I just wanted to get through what we
7	call basic housekeeping. For those of you who
8	have not been in here before, the restrooms are
9	out these two doors and make a hard right. You'll
10	see restrooms on the right there.
11	There's a snack bar on the second floor
12	if you head out and head up the stairs. They have
13	coffee and other things.
14	In the event of an emergency and the
15	building is evacuated, please follow anybody who
16	you think might be an Energy Commission
17	employee
18	MS. WHITE: Us.
19	MS. GRAU: Us.
20	(Laughter.)
21	MS. WHITE: Just follow us out the
22	doors.
23	MR. HESTERS: We'll go out the door and
24	we'll actually re-meet across the street at the
25	park. And that's the easiest thing to do from

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there. Don't run, walk slowly.
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- 2 (Laughter.)
- 3 MS. WHITE: Obey all traffic laws.
- 4 MR. HESTERS: Since we have a pretty
- 5 small group at the workshop today, why don't we go
- 6 around and do introductions real quick for those
- of you, or everybody -- I'm Mark Hesters, from our
- 8 transmission planning group here at the Energy
- 9 Commission.
- 10 MS. WHITE: Lorraine White; I'm the
- program manager for the 2007 Integrated Energy
- 12 Policy Report proceeding.
- 13 MS. GRAU: I'm Judy Grau with the Energy
- 14 Commission's transmission unit.
- MR. LAW: Eric Law, PG&E. I'm on the
- 16 transmission side of the house.
- 17 MR. GULIASI: Les Guliasi with PG&E.
- 18 MR. NGUYEN: Nam Nguyen, Southern
- 19 California Edison, transmission planning.
- 20 MR. GUHA: Ajoy Guha with transmission
- 21 system engineering, California Energy Commission.
- MR. BENTLEY: Brad Bentley, San Diego
- 23 Gas and Electric, transmission planning.
- 24 MR. STILLWAGON: Jerry Stillwagon,
- 25 Modesto Irrigation District; I'm in resource

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1 planning.
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- MS. GILES: Rebecca Giles, SDG&E,
- 3 regulatory affairs.
- 4 MS. WHITE: Rebecca, do you want to sit
- 5 up at the table with us, if you would, please? I
- 6 just want to make sure that we're able to get any
- 7 comments clearly on the record.
- 8 MR. KONDOLEON: Don Kondoleon,
- 9 transmission program manager at the Energy
- 10 Commission.
- 11 MS. TEMPLEMAN: Corky Templeman with
- 12 California Energy Circuit.
- MS. LAUFENBERG-GALLARDO: Clare
- 14 Laufenberg-Gallardo, transmission program policy
- 15 here at the Energy Commission.
- MR. BARTRIDGE: Jim Bartridge,
- 17 transmission, Energy Commission.
- MS. MAJOK: Sarah Majok, transmission,
- 19 SMUD.
- 20 MS. WHITE: Sarah, would you be so kind
- 21 as to sit up here with us at the table. That way
- if you have any comments as we're going through
- the workshop you can be easily heard.
- MS. GRAU: And finally, do we have
- anyone on the line with us this morning? Okay,

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hearing none. Oh, I'm sorry, hello? Hello?
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- 2 Could you please say your name, again.
- 3 MR. SMITH: Don Smith.
- 4 MS. GRAU: Okay. And you are with?
- 5 Excuse us, Don, who are you --
- 6 MR. SMITH: Yes.
- 7 MS. GRAU: Yeah, who are you with?
- 8 MR. SMITH: I'm with the Division of
- 9 Ratepayer Advocates.
- 10 MS. GRAU: Thank you. Anybody else on
- 11 the line besides Don? Okay. Thank you.
- 12 All right, with that we're going to turn
- it over to Lorraine.
- MS. WHITE: This morning all I want to
- 15 really do is kind of run through a brief summary
- of the overall proceeding for folks.
- 17 Our data collection activities are an
- 18 integral part of the development of any of our
- 19 Integrated Energy Policy Report proceedings
- 20 because we rely on market participants and
- 21 utilities and other organizations to provide us
- 22 with critical data information on which we develop
- our assessments and analyses.
- So just so you understand where we're at
- with the proceedings, where we're going to be

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1 going with this whole process, I wanted to just
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- 2 kind of summarize a few things.
- 3 IEPR requirements, Integrated Energy
- 4 Policy Report, that is, IEPR requirements are
- 5 specified in the statutes. Specifically we're
- 6 charged with doing an assessment and forecast of
- 7 supply, demand and price for electricity, natural
- gas and transportation-related fuels.
- 9 As I mentioned, this information is
- 10 really coming from the market participants and
- 11 various organizations, as well as developed by
- 12 ourselves and agencies. And we take that
- information; we analyze it in order to develop the
- 14 assessments and forecasts.
- 15 We do this in consultation not only with
- 16 the utilities, but also the various agencies at
- the federal, state and local level.
- 18 From the assessments and forecasts and
- 19 staff's analysis we'll identify various issues
- 20 that need to be addressed and develop policy
- 21 recommendations.
- The IEPR is required every two years, in
- odd-numbered years. But in the intervening even-
- 24 numbered years we do what we call our update.
- 25 What we do in an update is we'll focus on a

1 handful of issues, and in particular this last

- 2 December we adopted -- pardon me, beginning of
- 3 January we adopted the '06 update. In which we
- 4 focused on issues associated with achieving the
- 5 RPS standards, as well as the connection between
- 6 land use and energy.
- 7 That's an example of what we try to do,
- 8 focus specifically on a limited number of issues
- 9 and really drive down deep into them and identify
- 10 actions and program changes that may be required
- 11 to achieve certain things.
- 12 For the overall IEPR the statute is
- 13 fairly clear. It's very broad. We cover a lot of
- ground. And this is part of that ground we have
- 15 to cover.
- 16 For the '07 proceeding there's really
- four major segments of the proceeding. The first,
- of course, is data gathering. The second is the
- 19 analysis part, developing the forecasts and
- 20 assessment. The third is evaluating various
- 21 policy issues and developing options to address
- those policy issues, or program issues. And then,
- fourth, of course, through various types of public
- 24 meetings with the Committee on these options,
- 25 identifying what would be the preferred

- 1 recommendations.
- 2 We issued our scoping order for this
- 3 particular proceeding on the 1st of August '06.
- 4 And we began our data collection in October. And
- 5 we'll be continuing the data collection process
- 6 through March/April timeframe.
- 7 The earlier we can get the information,
- 8 the earlier we can actually start our analysis and
- 9 assessment. And that will actually be done
- 10 through May of this year.
- 11 Various papers will be published
- 12 associated with this assessment and forecasting.
- And those start showing up in the April through
- July timeframe.
- 15 Of course, workshops and hearings will
- be held throughout the proceeding. There'll be a
- 17 mix of committee hearings as well as staff events.
- 18 Those, depending upon the topic, kind of dictate
- 19 which it will be.
- 20 In this particular setting these are
- 21 technically focused types of discussions; more
- informal; like to get to the core of issues and
- 23 comments. Whereas when we get to more policy-
- related discussions they tend to be Committee
- workshops, a bit more formal, but nonetheless we

always want to have public participation and
active input from various parties to get to
appropriate recommendations by the end of the
statutory timeframe, which is November 1st, when
we have to actually communicate to the Governor

and the Legislature the actual report.

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This proceeding we're shooting for the 24th of October '07 as the business meeting in which we would adopt any Committee recommendation to the Commission, as a whole, so that we can meet that November 1st deadline.

In order to do that we'll be producing a Committee draft Integrated Energy Policy Report in the September timeframe.

This is an idealistic schedule. As you may recall in the proceedings past some of these dates have slipped and sometimes the report is adopted in November or December. But we're shooting to actually get it done on time. That would be good.

Any of the information about the proceeding will be found on the Commission's website, including information about materials that have been docketed for purposes of generating the record on which we would actually develop and

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1 make any recommendations.
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- 2 For information about the proceeding as
- a whole, in general, if you want to know who's
- 4 actually lead on a particular topic you can always
- 5 contact me. And then if I can't answer the
- 6 question for you, we'll direct you to the proper
- 7 staff to address your comments or concerns or
- 8 questions.
- 9 Any questions on the general issues of
- 10 the proceeding or our schedule? All right, well,
- 11 then I will hand it back to Mark.
- MR. HESTERS: Oh, boy.
- 13 MS. WHITE: Yahoo. That got fancier
- than I know how to do.
- 15 (Laughter.)
- MS. GRAU: You ought to wait till it
- 17 gets through; it gets even fancier.
- MS. WHITE: I didn't do that.
- 19 MR. HESTERS: Hi, I'm Mark Hesters.
- 20 This is a really brief overview of the actually
- 21 fairly brief forms and instructions. And that's
- about it to start the first one. Just page down?
- MS. WHITE: Um-hum.
- MR. HESTERS: Basically who should be
- 25 filing in response to the forms and instructions.

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1 It's transmission-owning load-serving entities.
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- We're happy if agencies such as the Transmission
- 3 Agency of Northern California or TANC file on
- 4 behalf of their members.
- 5 In general, for projects that are not
- 6 proposed by an LSE, the interconnecting utilities
- or utility should file the required information.
- 8 This points to projects like LEAPS or another one
- 9 shows up is the Desert Southwest Transmission
- 10 Project, where the Imperial Irrigation District
- 11 actually shows up as the lead agency for NEPA
- 12 analysis. And so they should be filing, if that's
- 13 the -- to make that a little more clear.
- 14 We have a list of some of those projects
- actually in the forms and instructions. And we
- 16 actually point to specific utilities who should be
- 17 filing on those.
- 18 As we go further through this, the
- 19 filing requirements are pretty -- they're not very
- 20 strict. They do allow you to point to websites or
- other places where the information is. You don't
- 22 have to go through and produce it all yourself.
- 23 Let's just go through brief information
- on what we basically want; most recent
- 25 transmission expansion plan. Where a transmission

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1 expansion plan is part of a resource plan, the
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- 2 resource plan works just as well.
- We, in general, are looking for a
- 4 description of the bulk transmission network.
- 5 That's basically anything over 100 kV. If your
- 6 system's small enough that 100 kV is what -- is
- 7 something smaller than that is what you're using
- 8 to not tie directly to load, as distribution, then
- 9 that would be the information. Whatever you're
- 10 using as a bulk network.
- 11 We've basically broken it down into four
- 12 sections -- well, three sections on direct
- 13 transmission. One of them is limits on imports
- into your system. The second one is limits within
- the system. The third one is transmission that's
- 16 required for state policy goals such as the
- 17 renewable energy requirements replacement of aging
- 18 power plants or reduction of local capacity
- 19 requirements or needs.
- 20 Whatever -- if there are other policies
- 21 that come up that you're aware of that as a
- utility you're attempting to meet, and that's
- what's being used to justify a transmission
- 24 project, that would fall into that category. And
- 25 then the other one is corridor needs.

1 Okay. Basically what we're asking for 2 are details of transmission projects and their 3 alternatives that are planned for operation by 4 2016. We're asking for a general description of 5 any upgrades planned after 2016. We're happy if you rely on public information. Where there's public information available, we're asking for a R point to a website or a web address. And a contact in case something happens. Web addresses 9 10 do change. We will probably go through the web 11 addresses, print out whatever information that 12 you've pointed to and make sure that's docketed 13 just so that we have a firm copy of what's -- of the data that we're relying on. Because websites 14 15 do change. Pretty simple. General for limits on 16 17

Pretty simple. General for limits on imports in two-year area, we're looking for a general description of those imports. Again, we're looking for plants to upgrade any import capability through 2016. We're also looking for, over the short term, any maintenance or other planned even small upgrades that would affect the ability to import power into your area through 2009.

We understand that that's a short term.

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1 You may not even have those plans through 2009,
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- 2 but anything that you have planned through 2009 we
- 3 would like information on and sort of how that
- 4 affects your ability to import power.
- 5 One of those would be the, sort of an
- 6 example from the last couple years was the --
- 7 trying to remember what part, where they were
- 8 doing the Pacific DC Intertie. And that was the
- 9 capability on that was reduced for about six
- 10 months for some planned maintenance. And that's
- 11 really what we're looking for, that kind of
- 12 information.
- We're also looking for information on,
- this is both transmission within your network.
- 15 Again, same idea. General description, any plans
- 16 to upgrade, and any maintenance that affects that,
- just for 2009 on the maintenance.
- 18 And where are we next. Again, there's
- 19 the biggest, in transmission for state policy
- goals, obviously the biggest category, this is
- 21 transmission for renewables. There's big projects
- in Tehachapi. There's San Diego's Sun Path.
- 23 There's anything that's specifically tied to
- 24 meeting state policy goals.
- The Energy Commission's IEPR 2006

1 identified aging gas plants as the retirement,

- 2 replacement or repowering of aging gas plants as a
- 3 policy goal for the state. Anything that relates
- 4 to sort of bringing us towards those retirement.
- I know a lot of cases they're owned by
- 6 private agencies or private entities; and that all
- 7 that can be done is sort of the end of the need
- 8 for a local capacity requirement or the need for
- 9 those for reliability, it's still going to be a
- 10 decision on a private -- somebody else that the
- 11 utility or load-serving entities doesn't have
- 12 control over to shut the plant down. All that you
- 13 can do is sort of plan to make it not needed. So
- 14 that was that one.
- The other one is that's aging gas.
- 16 Again, local capacity requirements is often tied
- 17 to these aging plants.
- 18 For corridor identification basically
- 19 the corridor identification we've tied to the
- other three where you have projects that are
- 21 identified and what we're calling point-to-point
- transmission needs, we're asking for the
- 23 identification of any link with federal corridors
- or -- yes, federal corridors; any potential impact
- 25 to sensitive areas; consideration of the Garamendi

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1 principles, which we've attached at the back of
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- 2 the sheets.
- There are basically four parts to those.
- 4 One of those is reliance on basically upgrading
- 5 existing facilities. The second category, using
- 6 existing or expanding existing corridors. And
- 7 then minimizing impacts on sensitive areas. And
- 8 finally, coordinating with other agencies.
- 9 And basically any description of work
- 10 that you've done with local agencies on corridors
- and any other potential corridor issues.
- 12 This is our basic schedule. Written
- 13 comments on the forms and instructions are due on
- 14 January 19th. Sometime during the week of January
- 15 22nd we're going to publish the Commission final
- forms. Those will then go before the full
- 17 Commission at a business meeting on January 31st.
- 18 And they will be adopted. And then responses will
- 19 be due by March 31st.
- 20 And I think that's it. That's basically
- it. And we're now open for comments, if anybody
- has any comments.
- 23 MR. NGUYEN: Quick question. Nam Nguyen
- from Southern California Edison. The final forms,
- are they very similar to about two years ago? Or

- 1 is the --
- 2 MR. HESTERS: The final forms are going
- 3 to look a lot like this. Two years ago when we
- 4 put them together I tried to make them look like
- 5 sort of a standard utility transmission plan.
- 6 Rather than try and set it to a specific form, we
- 7 just want the plan.
- 8 That I figured was a simpler -- because
- 9 people do them different ways. And rather than
- 10 try and make everybody conform to one format that
- 11 may change, let's just ask for the plan as it is.
- 12 No, the forms that are on our website
- 13 and that are over here are the draft forms. And
- 14 we're basically planning on modifying those based
- on comments. And then those are what will go
- 16 before the Commission.
- 17 MR. NGUYEN: Thank you.
- 18 MR. HESTERS: Nothing major will be
- 19 changed unless there's a major outcry.
- MR. BENTLEY: Brad Bentley with SDG&E.
- On the corridor identification, obviously there's
- 22 some known projects out there, but are you looking
- for additional information beyond those identified
- 24 projects, such as Tehachapi, Sun Path and those?
- 25 MR. HESTERS: I think we're mostly tied

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1 to point-to-point needs, which generally would be
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- 2 tied to a specific project, is that correct? Jim
- 3 Bartridge is our --
- 4 MR. BARTRIDGE: At this point we're not
- 5 looking this year to be designating corridors. So
- 6 this is really a longer term. If you think you
- might need a corridor in the future and want to
- 8 take advantage of SB-1059 corridor designation;
- 9 then we'd be looking for any information you can
- 10 provide us.
- 11 Definitely not to the level of detail
- that I think that you put into the SDG&E -- and
- what's going on -- anything else under that.
- 14 MR. BENTLEY: Are you looking to use
- 15 this as kind of like a coordination with maybe
- 16 some of the DOE --
- 17 MR. BARTRIDGE: Exactly. Yeah.
- MR. BENTLEY: So a lot of the
- 19 information is more for informational purposes
- here, or to start something if needed.
- 21 MR. HESTERS: That's the case.
- 22 MR. LAW: This is Eric Law, PG&E. Just
- 23 maybe a quick, I guess a clarification from you.
- You are asking for the information supplied for
- any project between 2007 and 2016. And probably

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1 you probably realize that a lot of project,
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- 2 depending how mature they are, some information --
- 3 some of the project have more information and more
- 4 accurate information.
- 5 So I think when we supply those data you
- 6 probably should expect that for some of the
- 7 project that are far out, we may not have the type
- 8 of detail or the type of accuracy you want on the
- 9 information. I hope you are amenable to that.
- MR. HESTERS: We fully expect that's the
- 11 case. The closer term project, more defined
- projects, we expect you'll have more information
- on. The ones closer to 2016 are the ones less
- developed. We expect that you'll have less
- information on them.
- We're not expecting you to go out and do
- 17 full-blown studies of projects that you haven't --
- that aren't very far along yet.
- 19 MR. LAW: That's correct. The other
- 20 question is that I presume and a lot of our
- 21 information also in WECC website. And I presume
- 22 that CEC is a member of WECC. You can access that
- 23 website, even though they have some of them --
- MR. HESTERS: Yes, we can. I mean one
- of the problems that we had -- not problems, but

1 what we're looking for, if you could point to the

- website. Sometimes things are buried. And
- 3 sometimes they're buried on the FERC website for
- 4 some federal projects that are going through
- 5 environmental analysis through FERC.
- 6 And they are sometimes really hard to
- find if you're not directly involved in them, or
- 8 not on the mailing list. So that's why we're
- 9 asking just for websites and a contact that we can
- 10 get to. We can access that and print it out and
- 11 make sure it's available to other people.
- 12 MS. WHITE: But the complete pathway on
- the website. Not just, please go to FERC's
- 14 website.
- MR. HESTERS: Yeah.
- MS. WHITE: You know, we need to get
- 17 specifically down that pathway to where that
- document is within that website.
- 19 MR. LAW: Well, I was referring
- 20 specifically. You're talking about a transfer
- 21 capability, and then the WECC do have different
- 22 path rating catalogue. Point you to a certain
- page, you know.
- MS. WHITE: Um-hum.
- MR. LAW: Okay.

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1 MR. GUHA: We do need also the standards
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- of the project and the schedule --
- 3 MR. HESTERS: That's all sort of part of
- 4 the project description, yeah.
- 5 Any other comments?
- 6 MR. BENTLEY: Brad Bentley with SDG&E
- 7 again. A little bit specific on the actual forms.
- 8 On page 5 you have a title, or a table
- 9 with a Frontier Line transmission project. And
- 10 you denote the three PTOs as being responsible.
- 11 Are you expecting us to get together to
- 12 submit something on that? Or is it just more or
- less we got to come together and figure out who's
- going to submit individuals? Or do you have a
- 15 preference or --
- MR. HESTERS: If -- I don't really have
- 17 a preference. I know PG&E's doing some work
- 18 through a contract, and actually I think the
- 19 contract's through here on that work, on Frontier;
- 20 coordinating with PG&E on that. And basically
- 21 pointing to PG&E on that, as long as PG&E says we
- 22 agree that San Diego and Edison or somebody else
- are working with us on this one, that's fine.
- Just make sure there's a reference back and forth;
- 25 that it's not just San Diego saying PG&E's doing

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1 it and PG&E saying San Diego's doing it.
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- 2 (Laughter.)
- 3 MR. BENTLEY: Yeah. Well, I'm just
- 4 wondering, -- and that's exactly what I want to
- 5 try and avoid is, you know, --
- 6 MR. HESTERS: Right.
- 7 MR. BENTLEY: -- each one, I thought you
- 8 were going to file something. So do you want
- 9 to -- are you going to take the lead in trying to
- 10 canvass to make sure that you're getting the
- 11 response from somebody? Or do you want it upon
- the three PTOs here to --
- 13 MR. KONDOLEON: Yeah, I think it should
- 14 be incumbent upon the respondents to coordinate a
- 15 response. As Mark indicated earlier, for TANC as
- the example, that he felt that it would be
- 17 reasonable to have TANC respond on behalf of its
- members.
- 19 I think with regard to the interstate
- 20 projects where there's multiple participants, it
- 21 would make sense if we could get a coordinated
- 22 response amongst the parties. If you could do
- that on your own, I think we would welcome that.
- If there's an issue with that, why don't you let
- 25 Mark know. But I think that would be the most

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1 efficient process with regard to response.
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- 2 And I know that you're working together
- 3 through the partnership because obviously I'm part
- 4 of it, too, myself. So I would just encourage you
- 5 to do that.
- 6 What we want is we want credible, up-to-
- 7 date information. And what we don't want it to
- be, repetitive, you know, with regards to you
- 9 having to do your own individual filings on the
- 10 same information.
- 11 So to the degree that you can coordinate
- 12 that response and indicate to us that that's what
- 13 you did, and if there's an issue with that with
- 14 regard to your preparation of that response, just
- 15 let Mark know ahead of time, and we can give you
- more guidance.
- MR. BENTLEY: I'll talk to the person
- 18 who's on the work groups on that.
- MR. KONDOLEON: Right.
- MR. LAW: Brad, right?
- MR. BENTLEY: Yes.
- 22 MR. LAW: And Nam -- Eric, I have work
- on this from tier transmission line, and there is
- a public web publishing all those reports, you
- 25 know, and we got into that. If you want, I can

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be, maybe, you know, coordinate you guys, and then
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- just send them the link to those are reporting,
- 3 kind of satisfy the requirement.
- 4 MR. BENTLEY: Sure, if you want to take
- 5 the lead, I'm happy --
- 6 MR. HESTERS: That sounds good.
- 7 MR. LAW: I'll work with you guys.
- 8 MR. BENTLEY: All right.
- 9 MR. NGUYEN: Well, I have one comment on
- 10 the same page 5, the table, one of the projects on
- 11 the bottom, Northern Light, Edison is not involved
- in this project. And I'm not aware of any
- 13 activities that we're involved with. I'm not sure
- about PG&E, but if PG&E, you know, has
- 15 participated in this project, maybe you should
- 16 take the lead, providing the project description.
- MR. KONDOLEON: Yeah, if that's the
- 18 case, if you could indicate to us that your
- 19 company has not had any contact with those parts
- of -- interstate projects, these are set up as
- 21 examples, basically, based on some of the
- information that we had. I had my own questions
- about the fact that Edison actually hadn't
- 24 participated in the Northern Light, myself. I do
- 25 believe there has been some contact with PG&E.

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1 It would be great if you can indicate
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- that to us; that would be sufficient.
- 3 And if there's other projects, other
- 4 interstate opportunities that you've been pursuing
- 5 that we haven't indicated here, and not just
- 6 interstate, but you know, intrastate, please, you
- 7 know, we're looking to try to uncover any and all
- 8 projects that are on the drawing board that we may
- 9 not be aware of.
- 10 MR. HESTERS: This isn't an exhaustive
- list. This was more of an example.
- 12 MR. BENTLEY: Sure, but obviously you
- 13 hit the high ones, so --
- MR. HESTERS: Yeah.
- MR. BENTLEY: Also on that table the
- 16 Lake Elsinore advance pump storage. Nam, did you
- 17 have a --
- MR. NGUYEN: Well, on this one we
- 19 probably can coordinate with you guys in, you
- 20 know, providing data to the CEC.
- 21 MR. BENTLEY: All right.
- MR. HESTERS: You're perfectly allowed
- 23 to point to ISO studies for the southern
- 24 California area and those kinds of things. That's
- 25 perfectly fine.

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1 MR. NGUYEN: Okay. And another thing
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- 2 I'd like to point out as far, the Commission
- 3 expansion plan, we are proposing a lot of
- 4 projects. The status of these projects, you know,
- 5 some of them only been approved by the ISO and
- 6 internal management.
- 7 Others, you know, they are still
- 8 pending. And even others under development. So
- 9 maybe, you know, will be approved or not,
- depending on whether we can get internal
- 11 management approval and the ISO.
- 12 So, that's something that you should be
- aware of when you're forming policy, you know, for
- 14 California.
- MR. HESTERS: And I mean there are the
- sets of tables that often come out as part of your
- 17 expansion plans. And usually those have the ISO
- 18 approval versus internal approval. And when that
- 19 approval is expected.
- 20 And that's what we expect to see in
- 21 those plans. Don't go taking the information out
- for us. Leave what you have in there, please.
- MR. NGUYEN: And, you know, the ISO is
- 24 planning to issue the 2006 transmission plan which
- 25 will include our expansion plan report.

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1 MR. HESTERS: Right, and pointing to
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- 2 that is fine, too.
- 3 MR. NGUYEN: Okay.
- 4 MR. BENTLEY: SDG&E is probably going to
- 5 be on the same page there, so.
- 6 MR. HESTERS: Okay. Yeah.
- 7 MR. LAW: So, Mark, when we sent you the
- 8 expansion plan and then you -- it's a pretty
- 9 massive document, as far as PG&E's concerned -- so
- 10 you would go through that and pick out the
- 11 information?
- MR. HESTERS: Yeah.
- MR. LAW: Okay.
- MR. HESTERS: Yeah, we'll give those --
- 15 we actually, I mean I get those anyway. Mostly
- 16 it's just to make them available to other members
- of the public. That's the main reason for having
- 18 you file those. They're sometimes hard for other
- 19 people to get ahold of.
- 20 Any other questions?
- 21 MS. GRAU: Do we have any comments from
- 22 anybody on the phone line?
- MR. HESTERS: Nothing else?
- MR. KONDOLEON: Mark, maybe before we
- get done we talk about the next step, which is

beyond our receipt of the data responses. It's

- 2 anticipated that we will have a number of staff
- 3 workshops, certainly one workshop, to cover this
- 4 topic, meaning the status of transmission within
- 5 California, with the expectation that we will be
- 6 presenting results from your responses at a
- 7 Commission workshop in front of the Electricity,
- 8 Integrated Energy Policy Committee.
- 9 And that's -- we've talked about trying
- 10 to do that sometime in the April/May timeframe.
- So, this is consistent with what we have done in
- the previous years, in '03 and '05, where we've
- taken information and had a number of workshops
- 14 where we've developed questions that will be
- addressed somewhere along the line in the actual
- 16 policy document, itself.
- So, just be prepared that at some point
- we will be having the next phase of this
- 19 Commission workshops on the subject of
- transmission, interstate, intrastate, renewable
- 21 transmission, and corridors. And those will be
- 22 identified and announced in advance. And we'd
- 23 certainly welcome your participation.
- 24 MR. HESTERS: And we'll probably provide
- 25 some summary of where we're -- I mean some

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direction of where we're going with this
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- 2 information; and those that specifically looking
- 3 for comments on that. And that's both for
- 4 developing policies for the IEPR, as well as
- 5 developing our strategic transmission plan.
- 6 MR. BENTLEY: Right now I don't think
- 7 there's too many confidentiality issues. Is there
- 8 anything that you see as far as confidential
- 9 information? The transmission plans should be
- 10 public once they're in the Cal-ISO transmission
- 11 plan, so.
- MR. HESTERS: Yeah, the only -- last
- 13 time the only group -- Edison was the only utility
- 14 that had an issue with confidentiality with their
- 15 transmission plan. It was the same transmission
- 16 plan that was available to stakeholders. So we
- 17 couldn't very well see keeping it confidential.
- 18 But I can't --
- MR. NGUYEN: Well, actually we have two
- 20 versions of the expansion plan report; one for the
- 21 California-ISO, which presently includes
- 22 everything, costs and maps --
- MR. HESTERS: Okay.
- 24 MR. NGUYEN: For the stakeholder version
- 25 we redact a lot of the information from the

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1 report.
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- MR. HESTERS: Okay. I'm trying to think
 of how we should be -- the maps were the real
 issue confidentiality-wise. We'll have to sort of
 talk about how to deal with the maps. The issue
 with that is security basically on the maps.
- 7 I don't know. Don, do you --

it's an issue, --

- 8 MR. KONDOLEON: It's an ongoing issue.
- 9 MR. HESTERS: Yeah, it's one of those 10 ones, yeah, where if you feel like it's an issue, 11 it can be an issue. And if you don't feel like
- 13 MR. BENTLEY: So, should we -- so, for
 14 those matters should we be submitting basically
 15 two parts, then. One, maybe a redacted version so
 16 that you can publicly use the information. And
 17 the one that maybe gives you a little bit more,
 18 the maps and such; submit that under the
 19 confidentiality side.
- 20 MR. HESTERS: I guess that's probably
 21 the way to do it, with the understanding that I
 22 can't make any guarantees about what stays
 23 confidential. As you know from last time, there
 24 were some hearings and I think there's even a
 25 lawsuit about confidentiality.

MR. KONDOLEON: Yeah, I think the 1 2 issue's going to be the level of detail on the 3 maps. I mean, specifically we're not looking for 4 digitized maps that we're going to be posting on 5 the website. I think, you know, it's common knowledge and understanding that, you know, you can draw 8 maps; they're on the ISO website; they're on your own website, showing interconnections between 9 10 points. So we would suspect that that information 11 is not confidential. 12 What I think personally that what folks 13 have taken an issue with is the fact of us trying 14 to release a GIS type information on point-topoint. And I don't think we're asking for that 15 level at this time. But I think that the mere 16 17 fact of some of those maps that we've seen in your 18 own annual reports, reports that you've provided 19 to other parties, you know, specifically the ISO, I would believe that those would be deemed 20 21 nonconfidential at this point. 22 MR. HESTERS: Yeah, I mean basically the 23 sort of one lines that aren't giving geographical

information, I don't see there being any security issues with those. And wouldn't expect there to

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be confidentiality issues.
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- 2 If there were more specific geographic
- 3 information, I could see we don't need that
- 4 submitted.
- 5 MR. BENTLEY: Okay, so you don't need
- 6 that level of detail --
- 7 MR. HESTERS: No.
- 8 MR. BENTLEY: -- necessarily for the
- 9 IEPR.
- 10 MR. HESTERS: No, we can deal with
- 11 the -- yeah.
- MS. GRAU: I would like to offer,
- 13 Fernando de Leon is our lead attorney on
- 14 confidentiality issues. He is available; he's on
- 15 standby right now in case anybody in this workshop
- 16 had any questions. So if you have anything
- 17 specific you'd like to ask him, I can call him and
- 18 bring him down here in a couple of minutes.
- 19 And/or just to refer on page 4 of the
- 20 forms and instructions, we do have his email
- 21 address and phone number in part of the
- 22 confidentiality.
- So, if anybody would like to ask
- 24 anything specific of a lawyer right now, I'd be
- 25 happy to get him. Otherwise? Okay, all right.

1	Thank you.
2	MR. HESTERS: Any other questions? I
3	think that's it. We'll hopefully see written
4	comments on the 19th. If you have any serious
5	issues we will again respond to those comments,
6	and the document will be before the Commission on
7	the 31st at the business meeting.
8	MS. GRAU: All right, is that it?
9	MR. HESTERS: I think that's it.
10	MS. GRAU: Okay.
11	MR. HESTERS: Thank you all for coming.
12	MS. GRAU: Thank you.
13	(Whereupon, at 10:39 a.m., the staff
14	workshop was adjourned.)
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CERTIFICATE OF REPORTER

I, PETER PETTY, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Staff Workshop; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said workshop, nor in any way interested in outcome of said workshop.

IN WITNESS WHEREOF, I have hereunto set my hand this 23rd day of January, 2007.

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